<i>l</i> lanhole In	spection Summary	Manhole # S17WW1004MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7WW1 Node: 004 Status: Found	Insp Date: 5/28/08 10:18 AM
Incomplete Cor	nments	Crew: <b>BC</b> , <b>SP</b>
		Inspector: Creary, B
		Firm: <b>RKK</b>
Location	Address: NORTHERN PKWY	Cross Street: CLYBURN AVE
Manhole	Type: Inline Location: Roadway	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	Length: (in.) Dist A/B Grade: -1 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ☐ Sound ☐	Cracked <mark>✓ Leaks</mark>
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brick	Parged Height: 12 (in.)
Condition:	_	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b> Parged	Type: Flat top
Condition:		Loose Brick Deteriorated
Infiltration:	None Joint Cracks Mortar	Roots Wall
Barrel	Material: <b>Brick</b> Parged	
	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	` , -	` '
Infiltration:		✓ Roots ✓ Wall
Bench		Parged  Debris (not Condition related)
	_	Deteriorated Leaks Debris
Channel		Debris (not Condition related)
		earest .5 ft. Azimuth:
		Deteriorated ☐ Leaks ☐ Debris
	Count: 5 Missing: 0 Corroded	
Steps		
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>1.5</b> (ft.) [	Active Surcharge Present

## **Manhole Inspection Summary**

### Manhole # \$17WW1004MH

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#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

#### Top View



Barrel root intrusion and infiltration. Corroded steps. Evidence of surcharge -Bench debris. Channel debris.

#### Defect



Corbel infiltration. Barrel root intrusion and infiltration.

## **Manhole Inspection Summary**

#### Manhole # S17WW1004MH

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# 15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.80 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 15 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.30 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S17WW1004MH

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### Pipe In @ 6 O'Clock



Capped I6.

		Drop: None
Pipe Material:	☐ Pipe Lined	
Invert Depth:	(ft.) Flow Characteristics: None	
Deposits: 🔽 None	e	
Silt Depth:	(in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection